**ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Database Store for a Virtual Heap																																																																																																																																						
<p>Application Number: 09/587076 *09/587076*</p> <p>Confirmation Number: 7303</p> <p>First Named Applicant: Mohamed Abdelaziz</p> <p>Attorney Docket Number: 5181-46700</p> <p>Art Unit: 2172</p> <p>Examiner: Chongshan Chen</p> <p>Search string: (6442663 or 5745703 or 5109486 or 6496871 or 5832529 or 4989131 or 6480862 or 6070173 or 6421739 or 6401216 or 4742447 or 6622263 or 5802267 or 5966702 or 4843541 or 5860083).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>CC</td><td>1</td><td>6442663</td><td>2002-08-27</td><td>Sun et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>2</td><td>5745703</td><td>1998-04-28</td><td>Cejtin et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>3</td><td>5109486</td><td>1992-04-28</td><td>Seymour</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>4</td><td>6496871</td><td>2002-12-17</td><td>Jagannathan et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>5</td><td>5832529</td><td>1998-11-03</td><td>Wollrath et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>6</td><td>4989131</td><td>1991-01-29</td><td>Shaw</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>7</td><td>6480862</td><td>2002-11-12</td><td>Gall</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>8</td><td>6070173</td><td>2000-05-30</td><td>Huber et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>9</td><td>6421739</td><td>2002-07-16</td><td>Holiday</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>10</td><td>6401216</td><td>2002-06-04</td><td>Meth et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>11</td><td>4742447</td><td>1988-05-03</td><td>Duvall et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>12</td><td>6622263</td><td>2003-09-16</td><td>Stiffler et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>13</td><td>5802267</td><td>1998-09-01</td><td>Shirakihara et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>14</td><td>5966702</td><td>1999-10-12</td><td>Fresko et al</td><td></td><td></td><td></td></tr><tr><td>CC</td><td>15</td><td>4843541</td><td>1989-06-27</td><td>Bean et al</td><td></td><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	CC	1	6442663	2002-08-27	Sun et al				CC	2	5745703	1998-04-28	Cejtin et al				CC	3	5109486	1992-04-28	Seymour				CC	4	6496871	2002-12-17	Jagannathan et al				CC	5	5832529	1998-11-03	Wollrath et al				CC	6	4989131	1991-01-29	Shaw				CC	7	6480862	2002-11-12	Gall				CC	8	6070173	2000-05-30	Huber et al				CC	9	6421739	2002-07-16	Holiday				CC	10	6401216	2002-06-04	Meth et al				CC	11	4742447	1988-05-03	Duvall et al				CC	12	6622263	2003-09-16	Stiffler et al				CC	13	5802267	1998-09-01	Shirakihara et al				CC	14	5966702	1999-10-12	Fresko et al				CC	15	4843541	1989-06-27	Bean et al			
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CC	16	5860083	1999-01-12	Sukegawa
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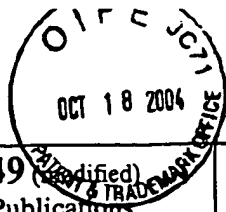
Remarks

Note: Remarks are not for responding to an office action.

Additional references will accompany Form PTO-1449.

Signature

Examiner Name	Date
Chongshan Chen	1-12-2005

**Form PTO-1449 (modified)**

List of Patents and Publications

For Applicant's Information

Disclosure Statement

(Use several sheets if necessary)

ATTY. DKT. NO. 5181-46700

APPLICANT: Mohamed Abdelaziz

FILING DATE: June 2, 2000

SERIAL NO. 09/587,076

GROUP: 2172

U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CC	F1	Randy Kath, "Managing Heap Memory in Win32, Microsoft Developer Network Technology Group, 4/3/93, 10 pages.
CC	F2	Randy Kath, "Managing Memory-Mapped Files in Win32," Microsoft Developer Network Technology Group, 2/9/93, 9 pages.
CC	F3	Murali R. Krishnan, "Heap: Pleasures and Pains," Microsoft Corporation, 2/1999, 6 pages.
CC	F4	Randy Kath, "The Virtual-Memory Manager in Windows NT," Microsoft Developer Network Technology Group, December 21, 1992, 12 pages.

EXAMINER:

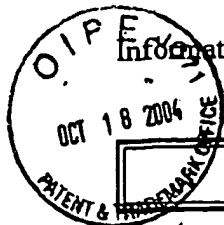
Chongshan Chen

DATE CONSIDERED:

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✓ Did not receive NPLS.

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**Title of
Invention**

Database Store for a Virtual Heap

Application Number: 09/587076

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Confirmation Number: 7303

First Named Applicant: Mohamed Abdelaziz

Attorney Docket Number: 5181-46700

Art Unit: 2172

Examiner: Chongshan Chen

Search string: (5692192 or 6301582 or 5778443 or 5341484 or 5390334 or
6760815 or 6763440).pn.**US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
CC	1	5692192	1997-11-25	Sudo			
CC	2	6301582	2001-10-09	Johnson et al			
CC	3	5778443	1998-07-07	Swanberg et al			
CC	4	5341484	1994-08-23	Tanaka et al			
CC	5	5390334	1995-02-14	Harrison			
CC	6	6760815	2004-07-06	Slaughter et al			
CC	7	6763440	2004-07-13	Traversat et al			

Signature

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Chongshan Chen	1-12-2005

Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	ATTY. DKT. NO. 5181-46700	SERIAL NO. 09/587,076
	APPLICANT: Mohamed Abdelaziz	GROUP: 2172
	FILING DATE: June 2, 2000	

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